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SEP 0 7 2004

Serial No.: 09/836,637

PA000007

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Patent Application** 

Inventor

Alberto Borgonovo

Serial No.

09/836,637

Filed

April 17, 2001

Title

**CABINET FOR AUDIO DEVICES** 

Examiner

Minsun Oh Harvey

Art Unit

2644

Mail Stop Appeal Brief-Patents COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

SIR:

I hereby certify that this correspondence is being transmitted via facsimile to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on September 7, 2004 at facsimile number (703) 872-9306.

Patricia A. Verlangieri

## APPELLANTS' BRIEF UNDER 37 C.F.R. § 1.192

On April 8, 2004, Appellants filed a timely Notice of Appeal (that was received in the United States Patent and Trademark Office on April 8, 2004) from the action of the Examiner finally rejecting pending claims 1-5. The Appellants herein file this Brief in accordance with 37 C. F. R. § 1.192.

# 1. IDENTIFICATION OF THE REAL PARTY IN INTEREST

The real party in interest for the above-identified application is Thomson Licensing S. A., which is the assignee of record for this application.

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## 2. IDENTIFICATION OF RELATED APPEALS OR INTERFERENCES

To the best of the Appellants' knowledge, there are no appeals or interferences that will be directly affected by, or will have a bearing on the decision of this appeal.

## 3. STATUS OF THE CLAIMS

The above-identified patent application was filed on April 17, 2001 claiming priority under 35 U. S. C. § 119 to European Patent Application No 00108438.3 filed April 18, 2000. Claims 1-5 were pending.

In a first Office Action, mailed March 20, 2003 (Paper No. 3), claims 1-5 were rejected.

In appellants' response to the first Office Action, dated June 3, 2003, claims 1-5 were amended.

The Examiner in a second Office Action, mailed October 8, 2003 (Paper No. 5), finally rejected claims 1-5.

The status of the claims is as follows:

Once amended claims 1-5. A copy of the claims, as amended, is attached as Appendix A. Claims 1-5 stand finally rejected.

#### 4. STATUS OF THE AMENDMENTS

No amendments were made to the claims after final rejection. All amendments were entered.

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## **5. SUMMARY OF THE INVENTION**

Appellants' invention, as set forth in independent claim 1, is directed to a cabinet for an electronic device equipped with loudspeakers. See appellants' specification at page 1, lines 5-6. The cabinet includes a main cabinet 4 for housing electrical and mechanical components of the electronic device. See appellants' specification at FIG. 2a and page 2, lines 13-15. The cabinet also includes a loudspeaker cabinet 9. See appellants' specification at FIG. 2a and page 2, lines 15-16. The loudspeaker cabinet 9 is separate from the main cabinet 4 and is connected to the outside of the main cabinet 4 in a non-detachable manner. See appellants' specification at FIG. 2b and page 2, lines 16-18.

### <u>6. ISSUES</u>

The issue on appeal is:

1. Whether appellants' claims 1-5 are anticipated by U. S. Patent No. 6,335,974 to Kunimoto (Kunimoto hereinafter).

## 7. GROUPING OF THE CLAIMS

All pending claims stand and fall together.

#### **8. ARGUMENT**

1. Claims 1-5 are not anticipated by Kunimoto

Kunimoto describes an acoustic apparatus. See Kunimoto at column 2, lines 5-9. The acoustic apparatus 1 has a cabinet 2. See Kunimoto at FIG. 1 and column 3, line 17. The cabinet 2 includes woofers 4 and tweeters 5 positioned within such cabinet and adjacent to a cathode ray tube 7. See Kunimoto at FIG. 1

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and column 3, lines 29-36. The tweeters 5 are positioned within a top area of the cabinet 2 along a line C-D shown in FIG. 1. See Kunimoto at FIG. 1. The woofers 4 are positioned within a bottom area of the cabinet 2, below the tweeters 5, along a line A-B shown in FIG. 1. See Kunimoto at FIG. 1.

In appellants' claims 1-5, a cabinet for an electronic device equipped with loudspeakers is described. See appellants' specification at page 1, lines 5-6. The cabinet includes a main cabinet 4 for housing electrical and mechanical components of the electronic device. See appellants' specification at FIG. 2a and page 2, lines 13-15. The cabinet also includes a loudspeaker cabinet 9. See appellants' specification at FIG. 2a and page 2, lines 15-16. The loudspeaker cabinet 9 is separate from the main cabinet 4 and is connected to the outside of the main cabinet 4 in a non-detachable manner. See appellants' specification at FIG. 2b and page 2, lines 16-18.

Kunimoto does not describe or suggest an electronic device having a cabinet including a main cabinet for housing electrical and mechanical components of the electronic device, as well as a loudspeaker cabinet that is separate from the main cabinet and is connected to the outside of the main cabinet in a non-detachable manner. In particular, Kunimoto only teaches an acoustic apparatus having a cabinet including woofers and tweeters positioned within such cabinet and adjacent to a cathode ray tube. Therefore, appellants' submit that claims 1-5 are not anticipated by Kunimoto.

In view of the foregoing arguments, appellants' respectfully request that the Examiners' rejection of claims 1-5 be reversed. Favorable action is respectfully requested.

Respectfully submitted, Alberto-Borgonovo

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Attachments Appendix A - Claims 1-5 Serial No.: 09/836,637 PA000007

#### **APPENDIX A - CLAIMS**

- 1. A cabinet for an electronic device equipped with a loudspeaker for audio reproduction characterized in that said cabinet comprises a main cabinet for housing electrical and mechanical components of the electronic device and further comprises a loudspeaker cabinet for said loudspeaker, said loudspeaker cabinet being separate from said main cabinet and connected to the outside of the main cabinet in a non-detachable manner.
- 2. The cabinet according to claim 1 characterized in that a vibration damping means is arranged between the main cabinet and the loudspeaker cabinet.
- 3. The cabinet according to claim 1 characterized in that inside the loudspeaker cabinet, electronic circuitry is arranged.
- 4. The cabinet according to claim 1 characterized in that the main cabinet is provided with urging means pressing the loudspeaker cabinet against the main cabinet.
- 5. The cabinet according to claim 4 characterized in that said urging means are arranged such that the loudspeaker cabinet is pressed against the vibration damping means.